

# Searching PAJ

**MENU****NEWS****HELP**

## Search Results : 1

Index Indication

Clear

**Text Search**

If you want to conduct a Number Search, please click on  
the button to the right. **Number Search**

### Applicant,Title of invention,Abstract — e.g. computer semiconductor

If you use the AND/OR operation, please leave a SPACE between keywords.

One letter word or **Stopwords** are not searchable.

crystal blank

OR

AND

eutectic alloy

AND

AND

excitation electrodes

AND

AND

### Date of publication of application — e.g. 19980401 - 19980405

-

AND

### IPC — e.g. D01B7/04 A01C11/02

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Search

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# Searching PAJ

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## Search Results : 2

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**Number Search**

### Applicant,Title of invention,Abstract — e.g. computer semiconductor

If you use the AND/OR operation, please leave a SPACE between keywords.

One letter word or **Stopwords** are not searchable.

resonator oscillator piezoelectric

OR

AND

eutectic alloy

AND

AND

AND

AND

### Date of publication of application — e.g. 19980401 - 19980405

-

AND

### IPC — e.g. D01B7/04 A01C11/02

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**Search Results : 14**

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AND 

AND

AND 

AND

AND 

AND

**Date of publication of application — e.g. 19980401 - 19980405**

-

AND

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**MENU****NEWS****HELP****Search Results : 19**

Index Indication

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**Number Search****Applicant,Title of invention,Abstract — e.g. computer semiconductor**

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One letter word or Stopwords are not searchable.

resonator oscillator piezoelectric

**OR****AND**

eutectic alloy

**AND****AND****Date of publication of application — e.g. 19980401 - 19980405**-  
[ ] - [ ]**AND****IPC — e.g. D01B7/04 A01C11/02**

If you use the OR operation, please leave a SPACE between keywords.

[ ]

**Search****Stored data****Copyright (C); 1998,2003 Japan Patent Office**

[Search Summary]

Results of searching in PCT (Full Text) for:

"eutectic alloy" and (piezoelectric or resonator or oscillator): 7 records

Showing records 1 to 7 of 7 :

Refine Search

"eutectic alloy" and (piezoelectric or resonator or oscillator)

Title

1. [\(WO 2005/043078\) METHOD OF MAKING AN X-Y AXIS DUAL-MASS TUNING FORK GYROSCOPE WITH VERTICALLY INTEGRATED ELECTRONICS AND WAFER-SCALE HERMETIC PACKAGING](#)
2. [\(WO 2005/006346\) PROBE STRUCTURES INCORPORATING NANOWHISKERS, PRODUCTION METHODS THEREOF, AND METHODS OF FORMING NANOWHISKERS](#)
3. [\(WO 2004/042357\) THERMAL MICRO-VALVES FOR MICRO-INTEGRATED DEVICES](#)
4. [\(WO 2004/013698\) HIGH-DENSITY INTERCONNECTION OF TEMPERATURE SENSITIVE ELECTRONIC DEVICES](#)
5. [\(WO 03/085700\) METHODS OF MAKING, POSITIONING AND ORIENTING NANOSTRUCTURES, NANOSTRUCTURE ARRAYS AND NANOSTRUCTURE DEVICES](#)
6. [\(WO 02/07884\) COMPOSITIONS AND METHODS FOR LIQUID METERING IN MICROCHANNELS](#)
7. [\(WO 98/22625\) MICROFABRICATED ISOTHERMAL NUCLEIC ACID AMPLIFICATION DEVICES AND METHODS](#)

### Search Summary

"eutectic alloy": 383 occurrences in 136 records.

piezoelectric: 100085 occurrences in 11585 records.

resonator: 91728 occurrences in 4757 records.

(piezoelectric OR resonator): 15543 records.

oscillator: 133310 occurrences in 13774 records.

((piezoelectric OR resonator) OR oscillator): 27201 records.

("eutectic alloy" AND ((piezoelectric OR resonator) OR oscillator)): 7 records.

Search Time: 1.32 seconds.



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Canadian Intellectual Property Office

## Canadian Patents Database

### Search Results 06/13/2005 - 09:01:20

 Query: ((eutectic <near> alloy <and> (piezoelectric <or> resonator <or> crystal <or> oscillator)))

24 documents out of 1635086 matched your query. Click on its number to view the details of the document.

**Note:** All document detail pages now appear on a new Browser Window.

1. <a href="#">1129933</a>	INK JET PEN ASSEMBLY AND METHOD	97%
2. <a href="#">1315955</a>	MOLD CASTING PROCESS AND APPARATUS, AND METHOD FOR PRODUCING MECHANICAL PARTS	94%
3. <a href="#">1060684</a>	ALUMINUM ALLOY AND METHOD OF PRODUCTION	90%
4. <a href="#">2133061</a>	SPINNNER FOR PRODUCING FIBERS BY CENTRIFUGATION OF MOLTEN MINERAL MATERIAL SHAPED AS A SINGLE CRYSTAL COATING AND PROCESS FOR ITS MANUFACTURE	88%
5. <a href="#">2368506</a>	PLATED STEEL MATERIAL EXCELLENT IN CORROSION RESISTANCE AND WORKABILITY AND METHOD TO PRODUCE THE SAME	87%
6. <a href="#">2236639</a>	THIXOCAST CASTING MATERIAL, PROCESS FOR PREPARING THIXOCAST SEMI-MOLTEN CASTING MATERIAL, THIXOCASTING PROCESS, FE-BASED	87%

**RESULT LIST**

10 results found in the Worldwide database for:  
**eutectic and alloy and cut and crystal** in the title or abstract  
(Results are sorted by date of upload in database)

**1 MANUFACTURE OF AL-SI ALLOY**

Inventor: MIKUBO SHIGERU      Applicant: DAIKIN IND LTD  
EC:      IPC: B22D27/09; B22D27/20; (+1)

Publication info: **JP6091362** - 1994-04-05

**2 CARRIAGE FOR MAGNETIC DISK DEVICE, MANUFACTURE THEREOF, AND MAGNETIC DISK DEVICE**

Inventor: OKADA RYOJI; YAMADA TOSHIHIRO; (+6)      Applicant: HITACHI LTD  
EC:      IPC: G11B21/02

Publication info: **JP4170772** - 1992-06-18

**3 ELECTROSTATIC ACTUATOR**

Inventor: IKEDA MITSUAKI; IWABUCHI KENSHO; (+1)      Applicant: YASKAWA ELECTRIC CORP  
EC:      IPC: H02N11/00

Publication info: **JP4101683** - 1992-04-03

**4 SEMICONDUCTOR ACCELERATION SENSOR**

Inventor: TSUGAI MASAHIRO; BESSHO MIKIO; (+1)      Applicant: MITSUBISHI ELECTRIC CORP  
EC:      IPC: G01P15/12

Publication info: **JP1301176** - 1989-12-05

**5 FIXING METHOD FOR SEMICONDUCTOR PELLET**

Inventor: SEKIDA KOICHI      Applicant: NIPPON MINING CO  
EC:      IPC: H01L21/52

Publication info: **JP63221634** - 1988-09-14

**6 PRODUCTION OF WEAR RESISTANT MATERIAL**

Inventor: YOSHIDA MASAHIRO; OKA KAZUYOSHI; (+1)      Applicant: SUMITOMO LIGHT METAL IND  
EC: B22D11/045      IPC: B22D11/04; B22D11/126

Publication info: **JP62081249** - 1987-04-14

**7 SLIDING BEARING APPARATUS**

Inventor: MIURA HIDEAKI; SUZUKI KATSUHISA      Applicant: SHOWA ALUMINIUM CO LTD  
EC:      IPC: C22C21/02; F16C33/12

Publication info: **JP60218448** - 1985-11-01

**8 MOLDED MATERIAL HAVING SLLDE FACE OF MAGNETIC TAPE**

Inventor: MARUTA KEIJI; HIRAFUNE YASUHIRO      Applicant: SONY CORP  
EC:      IPC: G11B15/60

Publication info: **JP56083865** - 1981-07-08

**9 SINGLE-CRYSTAL SILICON CARBIDE DISPLAY DEVICE**

Inventor:      Applicant:  
EC: H01L21/00; H01L27/00; (+2)      IPC: H01L3/00

Publication info: **GB1201428** - 1970-08-05

**10 Fused junction semiconductor devices**

Inventor:      Applicant: HUGHES AIRCRAFT CO  
EC: C23C14/00; C30B31/04; (+7)      IPC:

Publication info: **GB807959** - 1959-01-28

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